Electronic Acknowledgement Receipt				
EFS ID:	3898597			
Application Number:	10803230			
International Application Number:				
Confirmation Number:	5635			
Title of Invention:	Providing availability information using a distributed cache arrangement and updating the caches using peer-to-peer synchronization strategies			
First Named Inventor/Applicant Name:	Richard M. Hawes			
Customer Number:	22801			
Filer:	David W. Foster/Jennifer Phipps			
Filer Authorized By:	David W. Foster			
Attorney Docket Number:	MS1-1840US			
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Application Type:	Utility under 35 USC 111(a)			

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		F84277.PDF	275683	ves	31
'		1012//51	7232e2a23ec0951b1c673a460fb78cbdf7d 28144	· /	

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment - After Non-Final Rejection	1	1		
	Specification	2	4		
	Claims	5	13		
	Applicant summary of interview with examiner	14	14		
	Applicant Arguments/Remarks Made in an Amendment	15	30		
	Miscellaneous Incoming Letter	31	31		
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.